

# Calendar No. 535

115TH CONGRESS  
2D SESSION

# S. 1030

To require the Federal Energy Regulatory Commission to submit to Congress  
a report on certain hydropower projects.

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## IN THE SENATE OF THE UNITED STATES

MAY 3, 2017

Mr. KING (for himself and Mr. FLAKE) introduced the following bill; which  
was read twice and referred to the Committee on Energy and Natural  
Resources

JULY 30, 2018

Reported by Ms. MURKOWSKI, with an amendment

[Strike out all after the enacting clause and insert the part printed in italic]

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## A BILL

To require the Federal Energy Regulatory Commission to  
submit to Congress a report on certain hydropower projects.

1 *Be it enacted by the Senate and House of Representa-*  
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. FERC REPORT ON CERTAIN HYDROPOWER**  
4 **PROJECTS.**

5 Not later than 180 days after the date of enactment  
6 of this Act, the Federal Energy Regulatory Commission

1 (referred to in this section as the “FERC”) shall submit  
2 to the Committee on Energy and Natural Resources of  
3 the Senate and the Committee on Energy and Commerce  
4 of the House of Representatives a report that—

5           (1) identifies each hydropower project licensed  
6           by the FERC that is located at a nonpowered site  
7           that serves as storage to support downstream power  
8           generation (referred to in this section as a  
9           “project”);

10           (2) analyzes the value of electric power genera-  
11           tion associated with each project, relative to the  
12           value of nonpower generation functions associated  
13           with the same project, including recreation and envi-  
14           ronmental functions;

15           (3) describes the range of options that exist  
16           under current law with respect to surrender or  
17           transfer of a FERC license for a project, including  
18           a representative range of actual measures required  
19           by the FERC of project owners that have surren-  
20           dered or transferred a FERC license;

21           (4) identifies any barriers to the surrender or  
22           transfer of a FERC license for a project; and

23           (5) identifies the costs incurred by project own-  
24           ers resulting from the requirements imposed by a

1 FERC license, including applicable costs broken  
2 down by categories relating to—

3 (A) the environment, including fish and  
4 wildlife measures;

5 (B) human safety;

6 (C) electric reliability;

7 (D) recreation;

8 (E) cultural resources;

9 (F) flood control;

10 (G) navigation;

11 (H) irrigation; and

12 (I) any other relevant category, as deter-  
13 mined by the FERC.

14 **SECTION 1. FERC REPORT ON CERTAIN HYDROPOWER**  
15 **PROJECTS.**

16 *Not later than 180 days after the date of enactment*  
17 *of this Act, the Federal Energy Regulatory Commission (re-*  
18 *ferred to in this section as the “FERC”) shall submit to*  
19 *the Committee on Energy and Natural Resources of the Sen-*  
20 *ate and the Committee on Energy and Commerce of the*  
21 *House of Representatives a report that—*

22 (1) *identifies each hydropower project licensed by*  
23 *the FERC (referred to in this section as an “identi-*  
24 *fied project”) that is—*

1           (A) located at a nonpowered site that serves  
2           as storage to support downstream power genera-  
3           tion; and

4           (B) not part of a generation project licensed  
5           by FERC;

6           (2) analyzes the financial value of electric power  
7           generation associated with each identified project, rel-  
8           ative to the best available estimates of the financial  
9           value of nonpower generation functions associated  
10          with the identified project, including recreation and  
11          environmental functions;

12          (3) describes the range of options available under  
13          existing law with respect to the surrender or transfer  
14          of a FERC license for an identified project, including  
15          a representative range of actual measures required by  
16          the FERC of identified project owners that have sur-  
17          rendered or transferred a FERC license;

18          (4) identifies any general or readily identifiable  
19          project-specific barriers to the surrender or transfer of  
20          a FERC license for an identified project; and

21          (5) to the extent the information is available,  
22          identifies the financial costs incurred by identified  
23          project owners resulting from the requirements im-  
24          posed by a FERC license or other FERC require-

1        *ments, including applicable costs broken down by cat-*  
2        *egories relating to—*

3                *(A) the environment, including fish and*  
4        *wildlife measures;*

5                *(B) human safety;*

6                *(C) electric reliability;*

7                *(D) recreation;*

8                *(E) cultural resources;*

9                *(F) flood control; and*

10               *(G) any other relevant category, as deter-*  
11        *mined by the FERC.*

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